

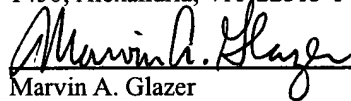
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: Per Bjoerkman and Ray Olsson)
SERIAL NO.:) Docket No. 4441-A-31
FILED: CONCURRENTLY HEREWITH)
FOR: "PROCESS FOR MANUFACTURING)
Al₂O₃ MEMBRANE")

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Date of Deposit: July 11, 2003

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Mail Stop PATENT APPLICATION, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.


Marvin A. Glazer

July 11, 2003
Date

PRELIMINARY AMENDMENT UNDER 37 C.F.R. §1.115

Mail Stop PATENT APPLICATION
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Prior to the examination of the present application, please preliminarily amend the application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begin on page 2 of this paper.

Remarks/Arguments begin on page 8 of this paper.